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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------------|------------------|----------------------|-------------------------|------------------|
| 10/088,455 | 03/13/2002 | Roland Jacquot | RN99119 | 3056 |
| 7590 06/18/2004 | | | EXAMINER | |
| Kevin E McVeigh | | | REYES, HECTOR M | |
| Intellectual Prop | perty Department | | | |
| Rhodia Inc | | | ART UNIT | PAPER NUMBER |
| 259 Propect Plains Road CN 7500 | | | 1625 | |
| Cranbury, NJ 08512-7500 | | | DATE MAILED: 06/18/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | |
|---|---|--|--|--|--|
| | 10/088,455 | JACQUOT, ROLAND | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | Hector M Reyes | 1625 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | |
| Status | | | | | |
| 1) Responsive to communication(s) filed on 22 h 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under h | s action is non-final. nce except for formal matters, pro | | | | |
| Disposition of Claims | | | | | |
| 4) Claim(s) 23, 25-38; 42-52 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 23,25-38 and 42-52 are subject to re Application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11. | wn from consideration. striction and/or election requirement er. cepted or b) objected to by the drawing(s) be held in abeyance. Se | Examiner. e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d). | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other: | | | | |

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Lack Of Unity

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1. In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 23, 25-27, 29-34; 42-52 in part, drawn to a process for preparing **heterocyclic derivatives having an internal alkyne moiety**, classified in multiple classes and subclasses. Applicant is requested hereby to elect a single disclosed specie for search purposes. This group may be subjected to further restriction.

Group II, claims 23-, 25-38, 42-52, in part, drawn to a method to prepare **nonheterocyclic aromatic internal alkynes** derivatives as described in the said claims. Applicant election of a single disclosed specie is hereby requested. This group may be subjected to further restriction.

Group III, claims 23, 25-34, 42-52 in part, drawn to a process for preparing <u>derivatives</u> wherein the moiety A in formula (I) is any residue of an organic compound and is not a heterocyclic or nonheterocyclic aromatic moiety. Applicant is hereby requested to elect a single disclosed specie for search purposes. This group may be subjected to further restriction.

The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

- Each method uses different starting materials and is directed to the preparation of different products having different chemical structures and/or reactivities
- Each product obtained is classified in multiple classes and subclasses
- A given reference anticipating or suggesting any of the above inventions cannot be used to reject any of the other inventions under the meaning of 35 USC 102 or 35 USC 103. Thus each process is patentable distinct and independent of each other.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in

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the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hector M Reyes whose telephone number is (571) 272-0691. The examiner can normally be reached on M-F (9:00 AM-5:30 PM). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rita Desai can be reached on (571) 272-0684. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hector M. Reyes, PhD JD AU 1625 June 15, 2004 RDesa.
6/16/04.